What's new in JBoss Developer Studio 5

Martin Malina

18. 2. 2012
What is JBoss Developer Studio
What is new in 5.0
Demo
Questions
What is it?
Free!
<table>
<thead>
<tr>
<th>EAP 5</th>
<th>EAP 6</th>
<th>AS 5</th>
<th>AS 6</th>
<th>AS 7</th>
<th>Tomcat</th>
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</thead>
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How to get it?
http://devstudio.jboss.com/

http://devstudio.jboss.com/earlyaccess/
http://devstudio.jboss.com

- JBoss Developer Studio
  - “Just” the IDE/Tooling
  - Free – just need to register
- JBoss Developer Studio Portfolio Edition
  - IDE/Tooling bundled with EAP
  - Access to Red Hat Enterprise Linux & JBoss Middleware Platforms
  - $99
“I want more!”
“I want more!”

… findbugs, mylyn, jrebel, google gwt, spring, …
“It's Eclipse - just add the proper update site...!”
“It's Eclipse - just add the proper update site...!"

but...
More plugins, more problems!
Verified & Tested Plugins

Find more software by working with the "Available Software Sites" preferences.

<table>
<thead>
<tr>
<th>Name</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>JBoss Certified Features</td>
<td></td>
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<tr>
<td>TestNG (Certified)</td>
<td>1.1.0.v20111215-0954-H60-M5</td>
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<td>JBoss Selected Features</td>
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<td>Eclipse Checkstyle Integration (Selected)</td>
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<td>Mylyn (Selected)</td>
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<td>PMD (Selected)</td>
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JBoss Developer Studio 5
JBoss Developer Studio 5

- JBDS 5.0 M5
  - Released in January 2012
  - Available from devstudio.jboss.com/earlyaccess
- JBDS 5.0 GA
  - Later this year
What's New?

- Universal Installer
- JBoss Central
- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
- Support for JBoss AS 7 / EAP 6
- SOA Tooling Split
- Forge
- ...and more
What's New?

- Universal Installer
  - One jar file instead of 6 different files
  - Easy installation
What's New?

• Universal Installer
  – One jar file instead of 6 different files
  – Easy installation

DEMO!
What's New?

- Universal Installer
- **JBoss Central**
  - New central hub
  - More than a welcome screen
    - New project
    - JBoss AS 7 Quickstarts
    - Live news feed
    - Software/Update
What's New?

- Universal Installer
- JBoss Central
- **Maven**
  - m2e
  - Ready to use
  - Major component of JBDS 5
What's New?

- Universal Installer
- JBoss Central
- Maven
- **Contexts and Dependency Injection (CDI)**
  - New in Java EE 6 (JSR-299)
  - New CDI wizard for appropriate project creation
What's New?

- Universal Installer
- JBoss Central
- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
  - PaaS by Red Hat
  - Integration for JBDS
What's New?

- Universal Installer
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- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
- Support for JBoss AS 7 / EAP 6
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DEMO!
What's New?

- Universal Installer
- JBoss Central
- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
- Support for JBoss AS 7 / EAP 6
- **SOA Tooling Split**
  - Now separate
    - Teiid, Modeshape, Drools, jbpm
What's New?

- Universal Installer
- JBoss Central
- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
- Support for JBoss AS 7 / EAP 6
- SOA Tooling Split
- **Forge**
  - Command line tool for rapid development
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- Universal Installer
- JBoss Central
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- Openshift Express
- Support for JBoss AS 7 / EAP 6
- SOA Tooling Split
- Forge
  - Command line tool for rapid development
  DEMO!
Don't forget:

http://devstudio.jboss.com
http://www.jboss.org/tools
Questions?
Thank you!